Mail Stop Interference P.O. Box 1450 Alexandria Va 22313-1450

Tel: 571-272-9797 Fax: 571-273-0042 Filed: July 18, 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE

# BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

THOMAS J. **YORKEY**Junior Party
(Patent 5,645,060),

٧.

MOHAMED K. **DIAB**, ESMAIEL KIANI-AZRBAY JANY and WALTER M. WEBER
Senior Party
(Application 09/111,604).

Patent Interference No. 105,477 (Technology Center 3700)

DECLARATION - Bd.R. 203(d)<sup>1</sup>

### 1 Part A. Declaration of interference

- 2 An interference is declared (35 U.S.C. § 135(a)) between the above-identified
- 3 parties. Details of the application(s), patent (if any), reissue application (if any),
- 4 count(s) and claims designated as corresponding or as not corresponding to the
- 5 count(s) appear in Parts E and F of this DECLARATION.

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<sup>1 &</sup>quot;Bd.R. x" may be used as shorthand for "37 C.F.R. § 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

# 1 Part B. Judge managing the interference

- 2 Administrative Patent Judge Jameson Lee has been designated to manage the
- 3 interference. Bd. R. 104(a).
- 4 Part C. Standing order
- 5 A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this
- 6 DECLARATION. The STANDING ORDER applies to this interference.
- 7 Part D. Initial conference call
- A telephone conference call to discuss the interference is set for 1:00 p.m. on
- 9 September 12, 2006 (the Board will initiate the call).
- 10 No later than four business days prior to the conference call, each party shall
- 11 file and serve (SO ¶¶ 10.1 & 105) a list of the motions (Bd. R. 120; Bd. R. 204;
- 12 SO ¶¶ 104.2.1, 120 & 204) the party intends to file.
- A sample schedule for taking action during the motion phase appears as Form 2
- 14 in the STANDING ORDER. Counsel are encouraged to discuss the schedule prior to
- 15 the conference call and to agree on dates for taking action. A typical motion period
- 16 lasts approximately eight (8) months. Counsel should be prepared to justify any
- 17 request for a shorter or longer period.

#### 1 Part E. Identification and order of the parties 2 Junior Party Named inventors: Thomas J. Yorkey, San Ramon, CA 3 5 **Involved Patent:** 5,645,060, granted July 8, 1997 based on application 08/490,315, filed 6 June 14, 1995 7 Method and apparatus for removing artifact and 8 Title: Noise from pulse oximetry 9 Nellcor Puritan Bennett Incorporated 10 Assignee: 11 Senior Party 12 Mohamed K. Diab, Laguna Niguel, CA Named Inventors: Esmaiel Kiani-Azarbay Jany, Laguna Niguel, CA 13 Walter M. Weber, Los Angeles, CA 14 15 09/111,604, filed July 7, 1998 Involved Application: 16 Signal processing apparatus 17 Title: 18 19 Comerica Bank-California Assignee: 20 5 The senior party is assigned exhibit numbers 1001-1999. The junior party is assigned exhibit numbers 2001-2999. Bd. R. 154(c)(1); SO ¶ 154.2.1. The senior party 21 22 is responsible for initiating settlement discussions. SO ¶ 126.1.

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1	Part F. Count and claims of the parties		
2	Count 1		
3 4 5 6 7	Claim 6 of Yorkey's Patent 5,645,060 or Claim 39 of Diab's Application 09/111,604		
8	The claims of the parties are:		
9	Yorkey:	1-17	
10	Diab:	39	
11	The claims of the parties which correspond to Count 1 are:		
12	Yorkey:	6 and 9	
13	Diab:	39	
14 15	The claims of the p not involved in the interfer	ns of the parties which do not correspond to Count 1, and therefore are ne interference, are:	
16 17	Yorkey:	1-5, 7, 8 and 10-17	
18	Diab:	None	
19			
20	The parties are accorded the following benefit for Count 1:		
21 22 23 24 25 26	Yorkey: Diab:	None Application 08/943,511, filed October 6, 1997 Application 08/572,488, filed December 14, 1995 Application 08/132,812, filed October 6, 1993	
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#### Part G. Heading to be used on papers The following heading must be used on all papers filed in this interference, see SO ¶ 106.1.1: UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES THOMAS J. YORKEY Junior Party (Patent 5,645,060), ٧. MOHAMED K. DIAB, ESMAIEL KIANI-AZRBAY JANY and WALTER M. WEBER Senior Party 22 (Application 09/111,604). Patent Interference No. 105,477 (Technology Center 3700)

# 1 Part H. Order form for requesting file copies

- When requesting copies of files, use of SO Form 4 will greatly expedite
- 3 processing of the request. Please attach a copy of Parts E and F of this
- 4 DECLARATION with a hand-drawn circle around the patents and applications for which
- 5 a copy of a file wrapper is requested.

/ss/Jameson Lee Administrative Patent Judge

Enc:

Copy of STANDING ORDER Copy U.S. Patent 5,645,060 Copy of claims of Application 09/111,604

Revised 3 January 2006

cc (via overnight delivery):

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